

C
MAY 08 2003
U.S. PATENT & TRADEMARK OFFICE

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY DOCKET NO.
3759-0116P

APPLICATION NO.
09/787,792

APPLICANT
Tobias MEYER

FILING DATE
June 22, 2001

GROUP
1639

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	Sub Class	FILING DATE IF APPROPRIATE
Tan	US 6,110,693		2000-08-29	Barak et al.			
	US 5,989,835		1999-11-23	Dunlay et al.			MAY 12 2003
	US 5,550,054		1996-08-27	Witte et al.			TECH CENTER 1600/2900
	US 5,349,053		1994-09-20	Landolfi			
	US 5,420,264		1995-05-30	Seed et al.			
↓	US 5,512,457		1996-04-30	Lyman et al.			

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	Sub Class	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

Tan	Barria et al., <i>SCIENCE</i> , Vol. 276, pp.2042-2045 (June 27, 1997)
	Bayer et al., <i>Molecular and Cellular Biology</i> , Vol. 16, No. 1, pp.29-36 (January 1996)
	Benfenati et al., <i>NATURE</i> , Vol. 359, pp.417-420 (October 1, 1992)
	Bennett et al., <i>The Journal of Biological Chemistry</i> , Vol. 258, No. 20, pp.12735-12744 (1983)
	Braun et al., <i>Annu. Rev. Physiol.</i> , Vol. 57, pp.417-45 (1995)
	Brocke et al., <i>The Journal of Neuroscience</i> , Vol. 15, No. 10, pp.6797-6808 (October 1995)
	Burgin et al., <i>The Journal of Neuroscience</i> , Vol. 10, No. 6, pp.1788-1798 (June 1990)
	Caceres et al., <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 80, pp.1738-1742 (March 1983)
	Chapman et al., <i>Neuron</i> , Vol. 14, pp.591-597 (March 1995)
↓	Chen et al., <i>Neuron</i> , Vol. 20, pp.895-904 (May 1998)

EXAMINER	DATE CONSIDERED
T. Alleszky	7/13/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

cm
LRS/CAM/bsh

MAY 8 2003
PATENT & TRADEMARK OFFICE

RECEIVED

MAY 12 2003

Sheet 2 of 5

Form PTO-1449

TECH CENTER 1600

ATTY DOCKET NO.
1600-0116P

APPLICATION NO.
09/787,792

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT
Tobias MEYER

FILING DATE
June 22, 2001

GROUP
1639

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

THW	Colbran et al., <i>The Journal of Biological Chemistry</i> , Vol. 265, No. 19, pp.11213-11219 (1990)
	De Koninck et al., <i>SCIENCE</i> , Vol. 279, pp.227-230 (January 9, 1998)
	Egelhoff et al., <i>The Journal of Cell Biology</i> , Vol. 112, No. 4, pp.677-688 (February 1991)
	Fischer et al., <i>Neuron</i> , Vol. 20, pp.847-854 (May 1998)
	Giese et al., <i>SCIENCE</i> , Vol. 279, pp.870-873 (February 6, 1998)
	Glazewski et al., <i>SCIENCE</i> , Vol. 272, pp.421-423 (April 19, 1996)
	Gordon et al., <i>Neuron</i> , Vol. 17, pp.491-499 (September 1996)
	GuptaRoy et al., <i>Journal of Neurochemistry</i> , Vol. 66, pp.1282-1288 (1996)
	Hanson et al., <i>The Journal of Biological Chemistry</i> , Vol. 267, No. 24, pp.17216-17224 (1992)
	Kanaseki et al., <i>The Journal of Cell Biology</i> , Vol. 115, No. 4, pp.1049-1060 (November 1991)
	Kelly et al., <i>Developmental Brain Research</i> , Vol. 18, pp.211-224 (1985)
	Kelly et al., <i>Journal of Neurochemistry</i> , Vol. 49, No. 6 (1987)

EXAMINER	<i>T. Wenzel</i>	DATE CONSIDERED
		7/13/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

On
LRS/CAM/bsh

RECEIVED

MAY 12 2003

Sheet 3 of 5

Form PTO-1449

MAY 08 2003
PATENT & TRADEMARK OFFICE
C-69

TECH CENTER 1600

ATTY DOCKET NO.
1600P2900 0116PAPPLICATION NO.
09/787,792INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT
Tobias MEYERFILING DATE
June 22, 2001GROUP
1639

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

<i>th</i>	Lai et al., Proc. Natl. Acad. Sci. USA, Vol. 83, pp.4253-4257 (June 1986)
<i>✓</i>	Landis et al., The Journal of Cell Biology, Vol. 97, pp.1169-1178 (October 1983)
<i>,</i>	Llinas et al., Journal of Physiology, Vol. 436, pp.257-282 (1991)
	Lou et al., Proc. Natl. Acad. Sci. USA, Vol. 83, pp.9497-9501 (December 1986)
	Mayford et al., Cell, Vol. 81, pp.891-904 (June 16, 1995)
<i>✓</i>	McGlade-McCulloch et al., NATURE, Vol. 362, pp.640-642 (April 15, 1993)
	Miller et al., Cell, Vol. 44, pp.861-870 (March 28, 1986)
	McNeill et al., The Journal of Biological Chemistry, Vol. 270, No. 17, pp.10043-10049 (1995)
	Meyer et al., SCIENCE, Vol. 256, pp.1199-1202 (May 22, 1992)
	Miller et al., The Journal of Biological Chemistry, Vol. 260, No. 15, pp.9039-9046 (1985)
<i>✓</i>	Omkumar et al., The Journal of Biological Chemistry, Vol. 271, No. 49, pp.31670-31678 (1996)
<i>✓</i>	

EXAMINER	<i>T. Meyer</i>	DATE CONSIDERED
		<i>7/13/03</i>

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Am
LRS/CAM/bsh



RECEIVED

MAY 12 2003

Sheet 4 of 5

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

CH CENTER 1600/2001 DOCKET NO.
5759-0116P

APPLICATION NO.
09/787,792

APPLICANT
Tobias MEYER

FILING DATE
June 22, 2001

GROUP
1639

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

<i>TW</i>	Oancea et al., <i>The Journal of Cell Biology</i> , Vol. 140, No. 3, pp.485-498 (February 9, 1998)
	Ohta et al., <i>FEBS Letters</i> , Vol. 208, No. 2, pp.423-426 (November 1986)
	Nomura et al., <i>Brain Research</i> , Vol. 766, pp.129-141 (1997)
	Nicoll et al., <i>NATURE</i> , Vol. 377, pp.115-118 (September 14, 1995)
	Mukherji et al., <i>The Journal of Biological Chemistry</i> , Vol. 269, No. 19, pp.13744-13747 (1994)
	Scholz et al., <i>The Journal of Neuroscience</i> , Vol. 8, No. 3, pp.1039-1051 (March 1988)
	Ryan et al., <i>Neuron</i> , Vol. 14, pp.983-989 (May 1995)
	Yamauchi et al., <i>The Journal of Biological Chemistry</i> , Vol. 264, No. 32, pp.19108-19116 (1989)
	Yokoe et al., <i>Research Article</i> , pp.1250-1254 (August 1996)
	Wyszynski et al., <i>NATURE</i> , Vol. 385, pp.439-442 (January 1997)
<i>W</i>	Wu et al., <i>SCIENCE</i> , Vol. 279, pp.222-226 (January 1998)

EXAMINER

T. Wendy

DATE CONSIDERED

7/13/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.R.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Opn
LRS/CAM/bsh

O
MAY 08 2003
SC98
PATENT & TRADEMARK OFFICE

RECEIVED

MAY 12 2003

Sheet 5 of 5

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

ATTY DOCKET NO.
2000-0116P

APPLICATION NO.
09/787,792

APPLICANT
Tobias MEYER

FILING DATE
June 22, 2001

GROUP
1639

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

<i>thw</i>	Vallano et al., <i>Annals New York Academy of Sciences</i> , 466, pp.357-360 (1986)
<i>1</i>	Teruel et al., <i>Biophysical Journal</i> , Vol. 73, pp.1785-1796 (October 1997)
<i>1</i>	Sugai et al., <i>J. Biochem.</i> , Vol. 120, No. 4, pp.773-776 (May 23, 1996)
<i>1</i>	Strack et al., <i>The Journal of Biological Chemistry</i> , Vol. 272, No. 21, pp.13467-13470 (1997)
<i>1</i>	Subramanian et al., <i>Cell</i> , Vol. 89, pp.963-971 (June 13, 1997)
<i>1</i>	Spector et al., <i>Cell Motility and the Cytoskeleton</i> , Vol. 13, pp.127-144 (1989)
<i>1</i>	Soderling, <i>Molecular and Cellular Biochemistry</i> , Vol. 127/128, pp.93-101 (1993)
<i>1</i>	Schworer et al., <i>The Journal of Biological Chemistry</i> , Vol. 261, No. 19, pp.8581-8584 (1986)
<i>✓</i>	Shen et al., <i>Journal of Neurochemistry</i> , Vol. 70, No. 1, pp.96-104 (1998)
<i>✓</i>	
<i>✓</i>	
<i>✓</i>	
<i>✓</i>	

EXAMINER

T. Wenzel

DATE CONSIDERED

7/13/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Cam
LRS/CAM/bsh

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Cotton
LRS/CAM/gh